

What is claimed is:

1. A method of processing sheet media, comprising:
moving a sheet medium upward by contact of a face of the sheet medium
with a roller; and

5 carrying a trailing edge of the sheet medium upward and then over the
roller.

2. The method of claim 1, wherein the moving includes rotating the
roller in a first direction and deflecting a resilient member in a second direction
10 opposite to the first direction.

3. The method of claim 1, wherein the carrying includes engaging the
trailing edge with a resilient member.

15 4. The method of claim 1, wherein the carrying a trailing edge further
comprises carrying the trailing edge of the sheet medium through about 90 to
about 180 degrees of a circular path.

5. The method of claim 1, further comprising spacing the trailing edge
20 from the roller using gravity after carrying.

6. The method of claim 1, further comprising placing colorant on the
sheet medium before the carrying.

25 7. A method comprising:
placing a colorant on a sheet medium;
moving the sheet medium along an upward path after the placing; and
carrying a trailing edge of the sheet medium along an arcuate path
extending upward, so that the trailing edge is moved toward an output site.

8. The method of claim 7, wherein the carrying a trailing edge further comprises carrying the trailing edge of the sheet medium along an arcuate path extending upward and then downward.

5 9. The method of claim 7, wherein the moving is performed by a roller that contacts a face of the sheet medium.

10 10. The method of claim 7, wherein the carrying a trailing edge further comprises carrying the trailing edge of the sheet medium through an angle of about 90 to about 180 degrees.

11. A media processing apparatus, comprising:
a rotatable member; and
a resilient member connected to the rotatable member and configured to
15 engage a trailing edge of a sheet medium and lift the trailing edge upward and over the rotatable member as the rotatable member rotates.

12. The apparatus of claim 11, wherein the rotatable member is configured to rotate in a direction, and wherein the at least one resilient member
20 extends from the rotatable member generally opposite to the direction.

13. The apparatus of claim 11, wherein the rotatable member is configured to rotate in a direction, and wherein the at least one resilient member is configured to bend opposite to the direction upon contact with a face of the
25 sheet medium.

14. The apparatus of claim 13, wherein the at least one resilient member includes a thinned region at which such member bends in response to the contact with the face of the sheet medium.

15. The apparatus of claim 11, wherein the at least one resilient member is configured to have a retracted position and an extended position, and wherein the at least one resilient member is configured to be placed in the retracted position by contact with a face of the sheet medium and to return to the extended position when the contact is removed.

16. The apparatus of claim 15, wherein the rotatable member defines a radius, and wherein the at least one resilient member includes a distal portion configured to be disposed inside the radius in the retracted position and outside the radius in the extended position.

17. The apparatus of claim 11, wherein the at least one resilient member includes a plurality of spaced resilient members.

18. The apparatus of claim 11, further comprising a colorant application mechanism configured to apply a colorant to the sheet medium.

19. The apparatus of claim 18, further comprising an output site for receiving printed sheet media, and wherein the at least one resilient member is configured to lift the sheet medium over the rotatable member to enable the trailing edge of the sheet medium to reach the output site.

20. The apparatus of claim 11, wherein the resilient member is connected integrally to the rotatable member.

21. An apparatus for displacing a sheet of print medium from a direction of movement of the print medium produced by a roller, comprising:

a body configured to be connected to the roller for rotation therewith; and

at least one resilient finger connected to the body and configured to be
5 deflected toward the body, and generally away from the direction of movement, by contact with a face of the print medium to permit movement of the medium along the path and also being configured to engage a trailing edge of the print medium to carry the trailing edge away from the path as the resilient finger rotates.

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22. The apparatus of claim 21, wherein the body and the resilient finger are formed as a single piece from an elastomeric material.

23. The apparatus of claim 21, wherein the at least one resilient finger
15 is a plurality of at least three resilient fingers.

24. The apparatus of claim 21, wherein the at least one resilient finger includes a proximal portion disposed adjacent the body, and wherein the proximal portion includes a thinned region at which the at least one resilient finger bends
20 upon contact with the face of the print medium to produce deflection.

25. The apparatus of claim 21, wherein the at least one resilient finger includes a distal portion spaced from the body, and wherein the distal portion includes a substantially planar surface configured to contact the face of the sheet
25 in the retracted position.

26. The apparatus of claim 21, wherein the at least one resilient finger extends nonlinearly from the body.

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27. A printing apparatus, comprising:
- means for placing colorant on a sheet medium;
 - means for moving the sheet medium along an upward path by contact of a face of the sheet medium with a roller; and
 - 5 means for lifting a trailing edge of the sheet medium upward and then over the roller.